

Transgene name	5'AUG	Transgene	UAA	3'	Primers used	Length
N gene	→	→	→	→	91-84/90-47	866
1/2NP	→	→	→	→	91-84/92-53	387
2/2NP	→	→	→	→	92-55/90-47	453
m1/2NP	→	→	→	→	94-265/94-266	411
1/4NP	→	→	→	→	91-84/93-84	194
2/4NP	→	→	→	→	93-85/92-53	193
3/4NP	→	→	→	→	92-55/93-86	218
4/4NP	→	→	→	→	93-87/90-47	235
1/8NP	→	→	→	→	91-84/93-88	102
2/8NP	→	→	→	→	93-89/93-84	92
5/8NP	→	→	→	→	92-55/93-90	110
6/8NP	→	→	→	→	93-91/93-86	108

FIGURE 1

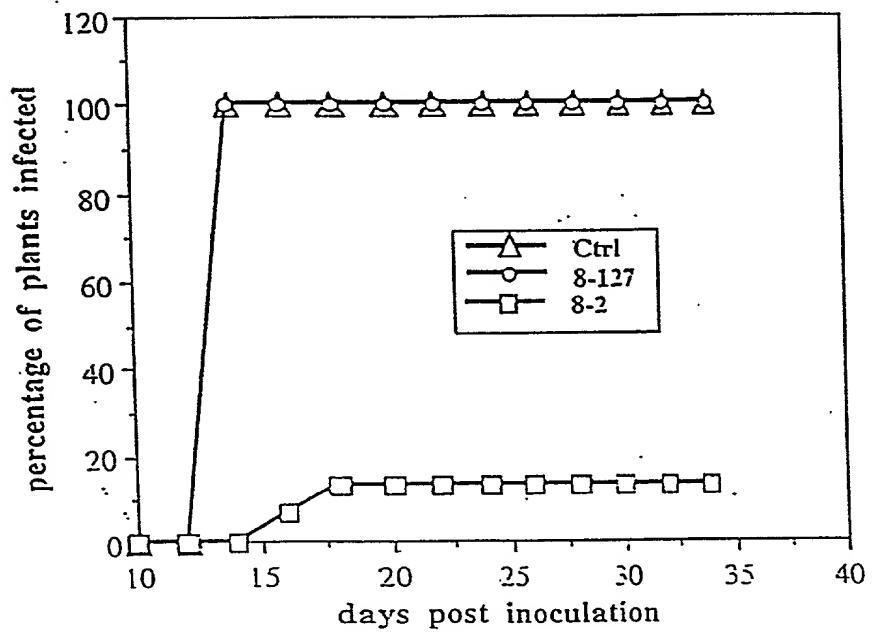
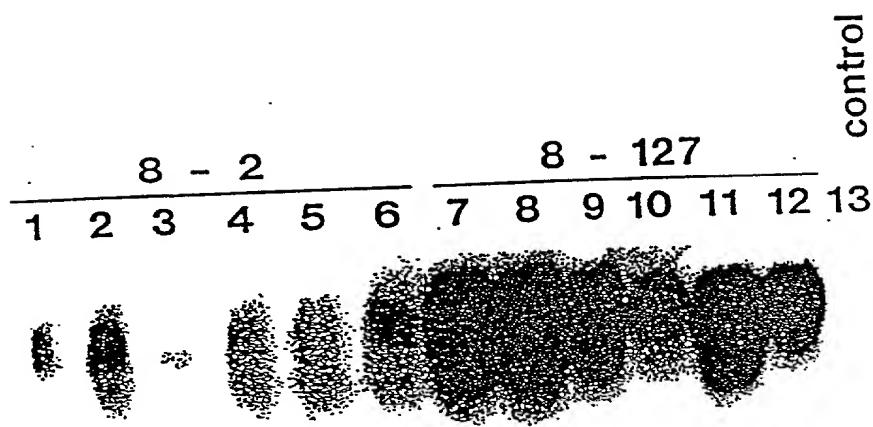
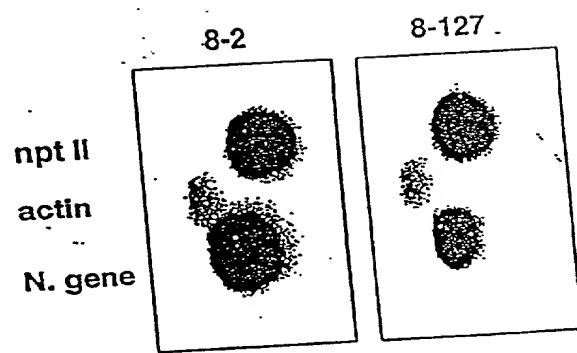


FIGURE 2

A



B



FIGURES 3A and 3B

1 2 3 4 5 6 7 8 9 10 11 12 13

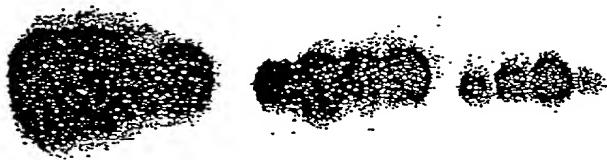


FIGURE 4

R 1 S 2 R 3 R 4 S 5 R 6 R 7 R 8 R 9 S 10 S 11 R 12

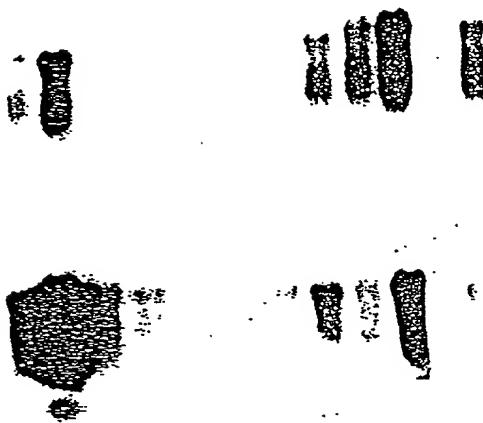


FIGURE 5

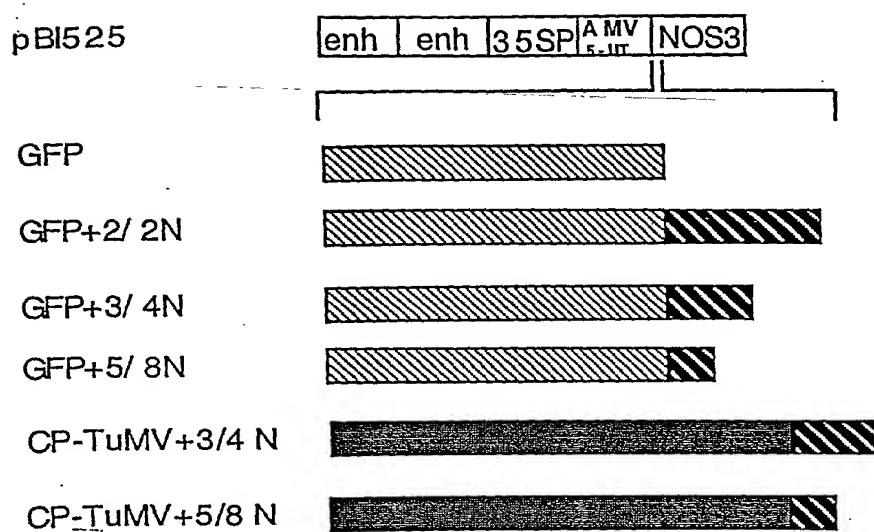


FIGURE 6

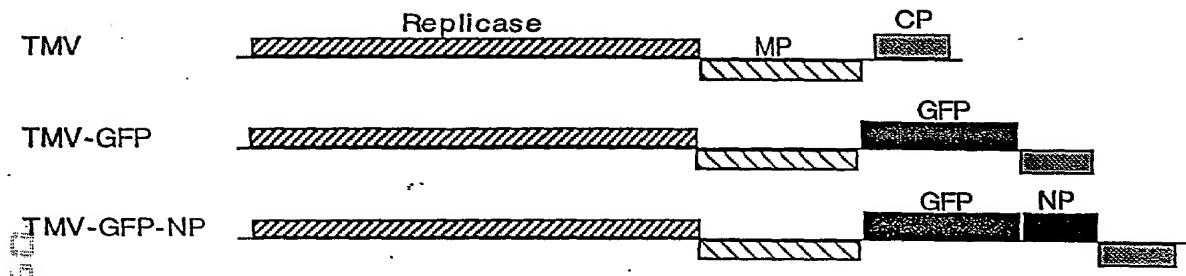


FIGURE 7